

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091219\
 Data File : FF005539.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2019 19:55
 Operator : DD\AJ
 Sample : K4850-02 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 AOC-7-(6)

Integration File: autoint1.e
 Quant Time: Sep 13 02:25:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.642	1778485	16.620 ug/ml
Target Compounds			
2) N-DECANE	4.391	153139	1.071 ug/ml
3) N-DODECANE	6.334	294224	2.053 ug/ml
4) N-TETRADECANE	8.144	1538788	10.914 ug/ml
5) N-HEXADECANE	9.764	1017931	7.278 ug/ml
6) N-OCTADECANE	11.207	281443	2.092 ug/ml
7) N-EICOSANE	12.539	2466993	18.811 ug/ml
8) N-DOCOSANE	13.717	1048739	8.329 ug/ml
10) N-TETRACOSANE	14.829	10261633	83.908 ug/ml
11) N-HEXACOSANE	15.845	1828085	15.272 ug/ml
12) N-OCTACOSANE	16.836	3217619	26.965 ug/ml
13) N-TRIACONTANE	17.700	1786726	14.770 ug/ml
14) N-DOTRIACONTANE	18.513	1569601	12.662 ug/ml
15) N-TETRATRIACONTANE	19.343	647658	5.374 ug/ml
16) N-HEXATRIACONTANE	20.079	720932	6.007 ug/ml
18) N-TETRACONTANE	21.760	605541	4.763 ug/ml

(f)=RT Delta > 1/2 Window

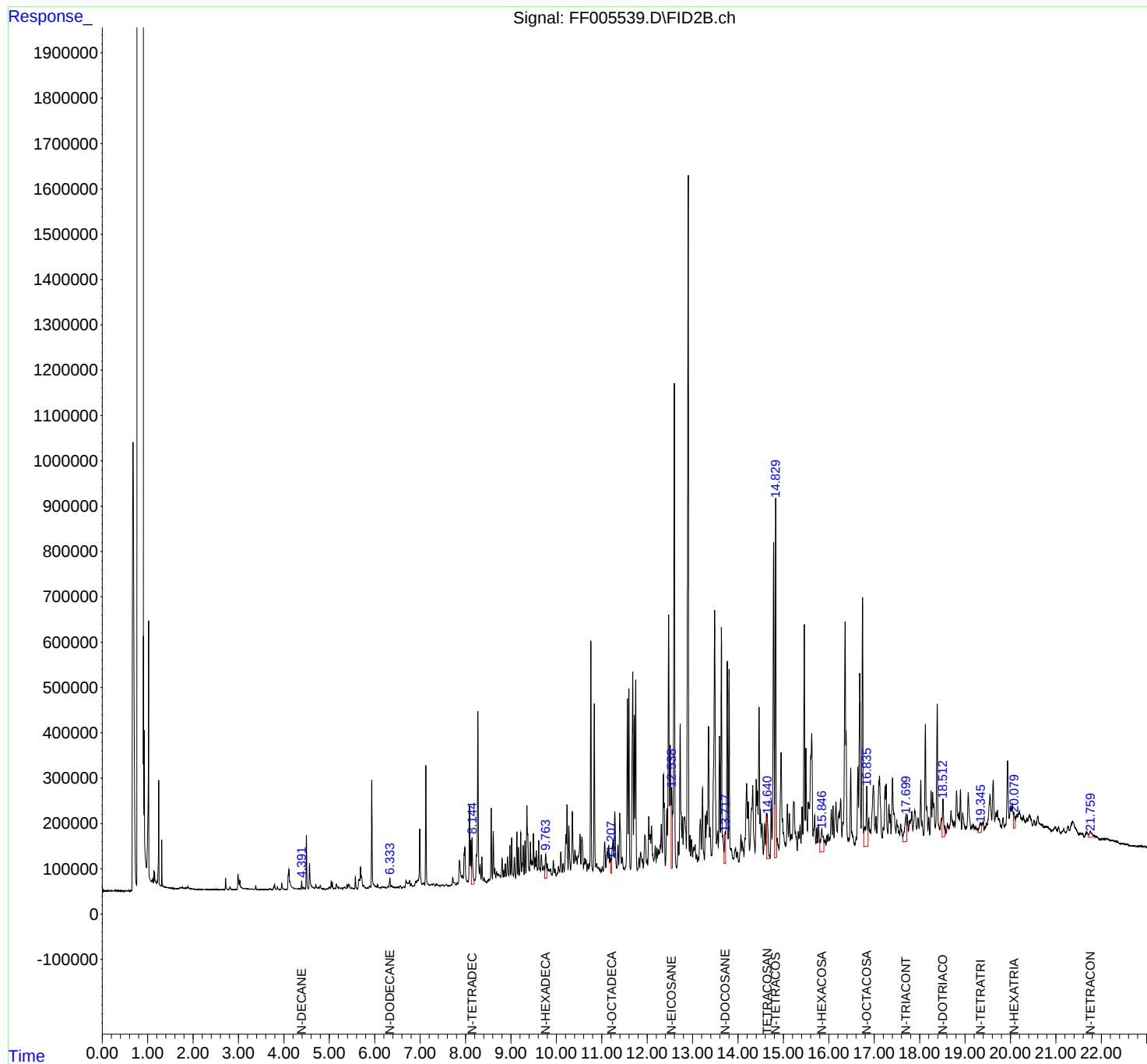
(m)=manual int.

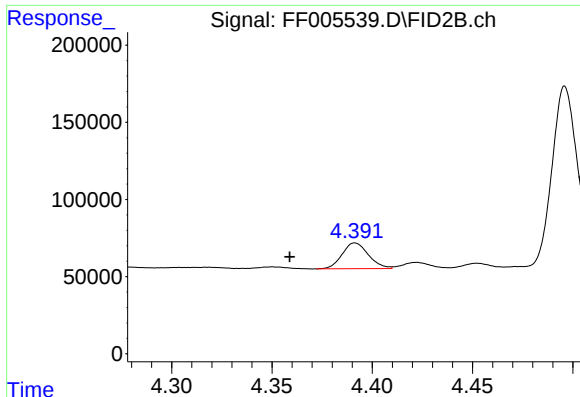
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Signal Info : 20mx0.18mmx0.18um

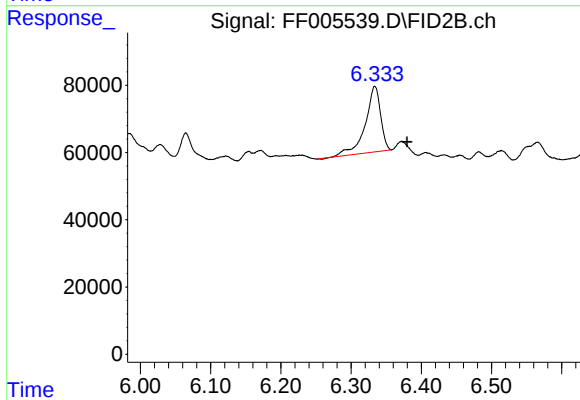




#2 N-DECANE

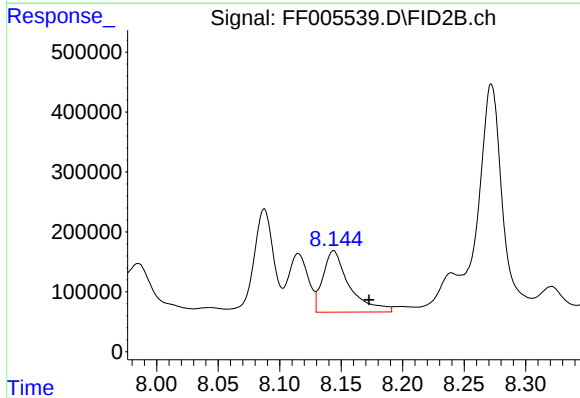
R.T.: 4.391 min
Delta R.T.: 0.033 min
Response: 153139
Conc: 1.07 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



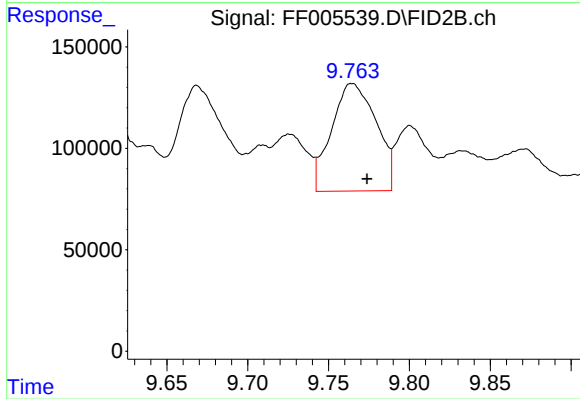
#3 N-DODECANE

R.T.: 6.334 min
Delta R.T.: -0.046 min
Response: 294224
Conc: 2.05 ug/ml



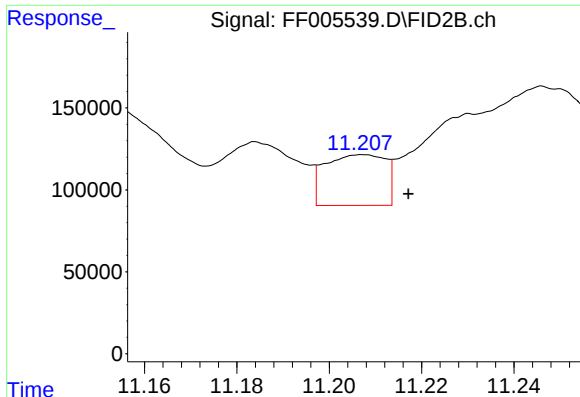
#4 N-TETRADECANE

R.T.: 8.144 min
Delta R.T.: -0.029 min
Response: 1538788
Conc: 10.91 ug/ml



#5 N-HEXADECANE

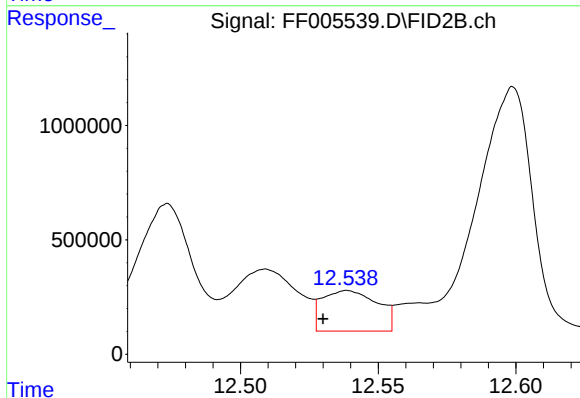
R.T.: 9.764 min
Delta R.T.: -0.009 min
Response: 1017931
Conc: 7.28 ug/ml



#6 N-OCTADECANE

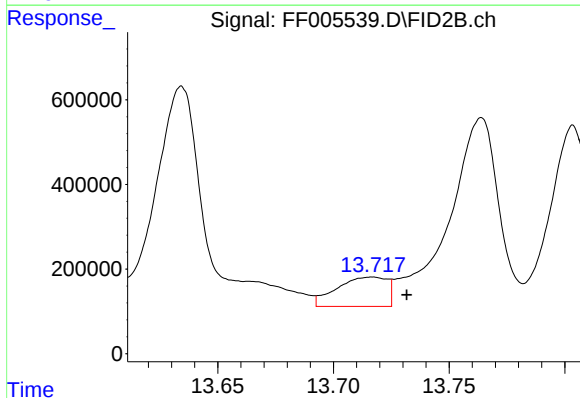
R.T.: 11.207 min
Delta R.T.: -0.010 min
Response: 281443
Conc: 2.09 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



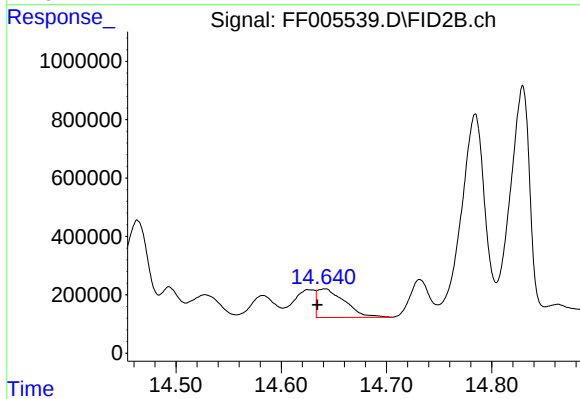
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.009 min
Response: 2466993
Conc: 18.81 ug/ml



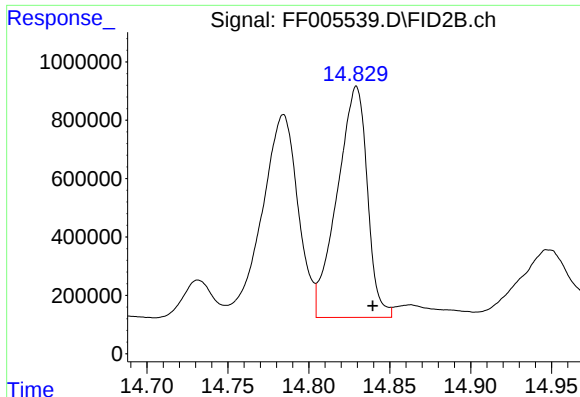
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: -0.015 min
Response: 1048739
Conc: 8.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

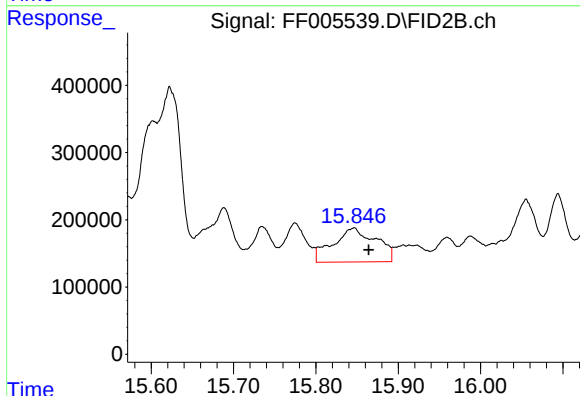
R.T.: 14.642 min
Delta R.T.: 0.007 min
Response: 1778485
Conc: 16.62 ug/ml



#10 N-TETRACOSANE

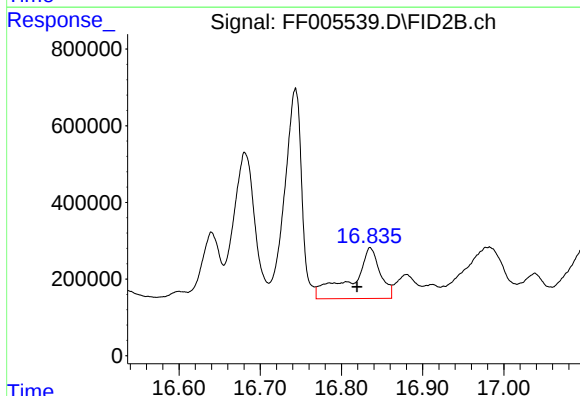
R.T.: 14.829 min
Delta R.T.: -0.010 min
Response: 10261633
Conc: 83.91 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



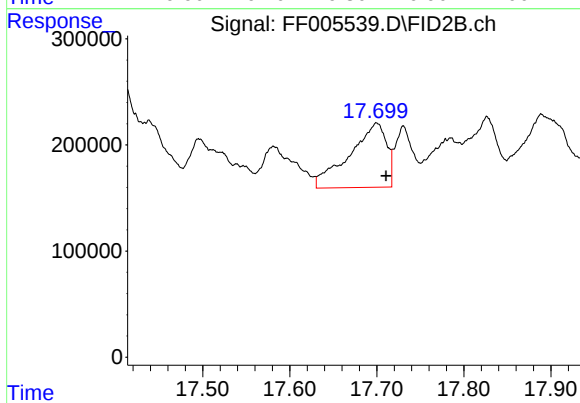
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: -0.019 min
Response: 1828085
Conc: 15.27 ug/ml



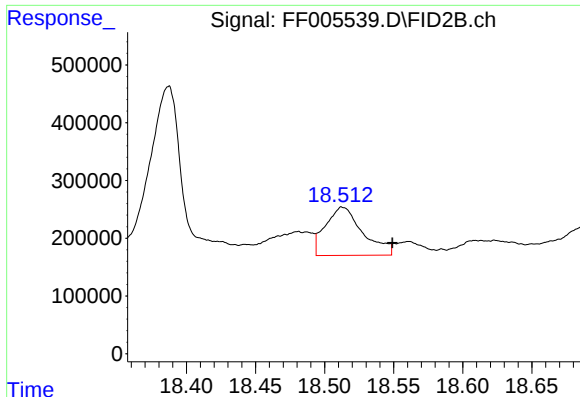
#12 N-OCTACOSANE

R.T.: 16.836 min
Delta R.T.: 0.017 min
Response: 3217619
Conc: 26.97 ug/ml



#13 N-TRIACONTANE

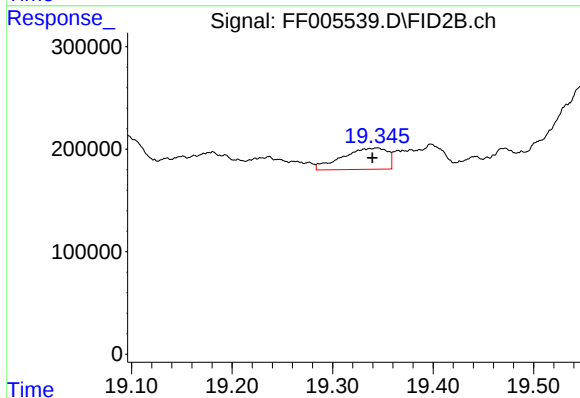
R.T.: 17.700 min
Delta R.T.: -0.011 min
Response: 1786726
Conc: 14.77 ug/ml



#14 N-DOTRIACONTANE

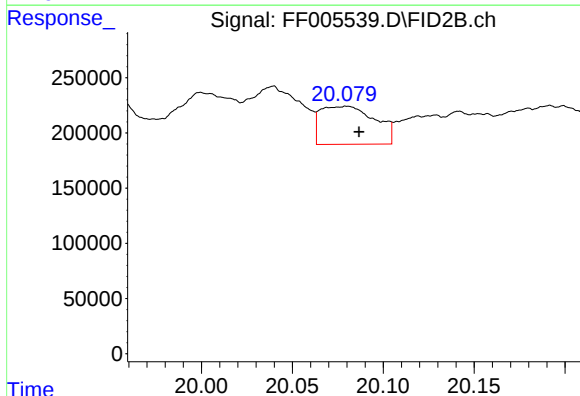
R.T.: 18.513 min
Delta R.T.: -0.036 min
Response: 1569601
Conc: 12.66 ug/ml

Instrument :
FID_F
ClientSampleId :
AOC-7-(6)



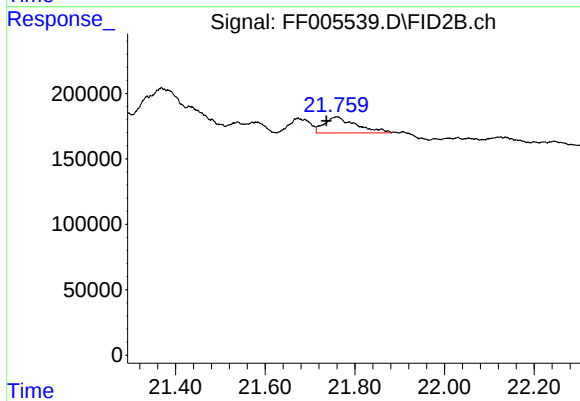
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: 0.004 min
Response: 647658
Conc: 5.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.008 min
Response: 720932
Conc: 6.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.760 min
Delta R.T.: 0.024 min
Response: 605541
Conc: 4.76 ug/ml